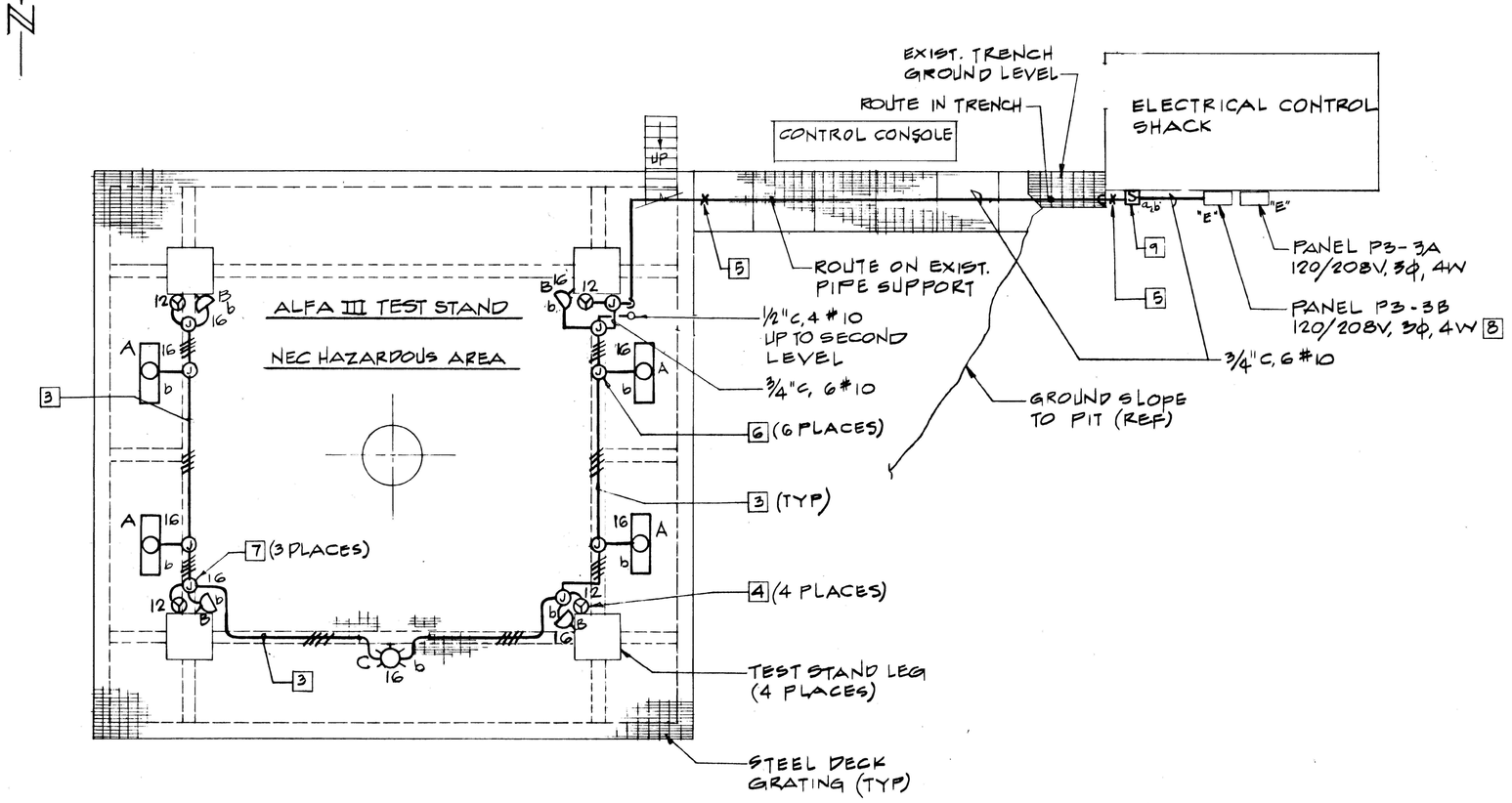
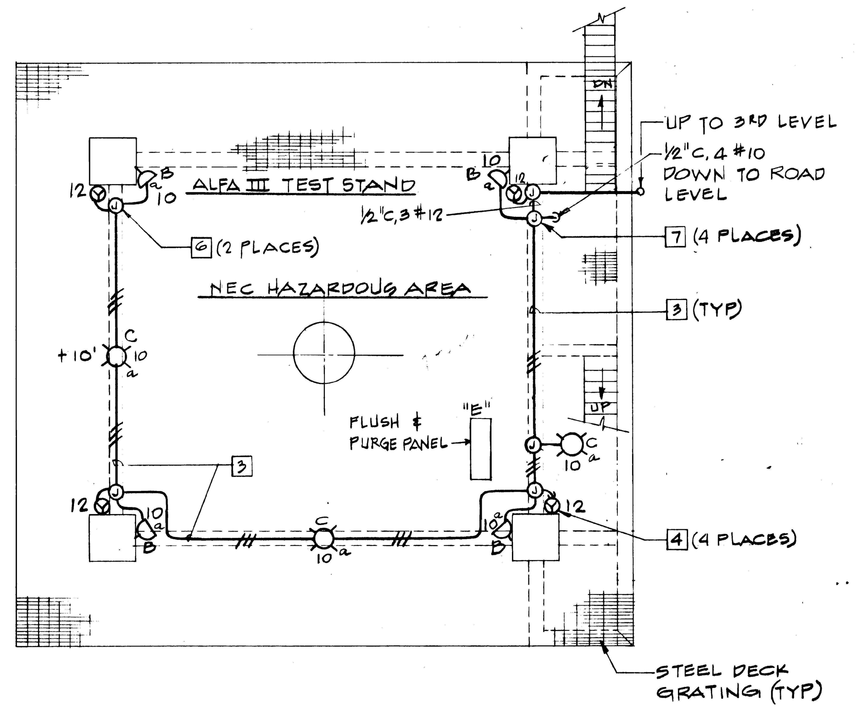
HDMSE00688878



INSTALLATION PLAN — ROAD LEVEL

SCALE: 3/16" = 1' — 0"



INSTALLATION PLAN — ENGINE LEVEL

SCALE: 3/16" = 1' — 0"

NOTES

1. FOR ELECTRICAL LEGEND AND GENERAL SPECIFICATIONS SEE ELECTRICAL STANDARD DRAWING 200-E1, REV. 17.
2. HEAVY LINES AND NOTES INDICATE WORK.

[3] ROUTE UNDER TEST STAND HORIZONTAL STEEL BEAM ON EXIST. PIPE SUPPORT AT +10'.

[4] PROVIDE 125V, 20A, DOUBLE GANG, DEAD END RECEPTACLE WITH SPRING RETURN DOOR OPEN CROUSE-HINDS CAT. # ENR12201. MOUNT AT +4'.

[5] PROVIDE CONDUIT SEAL "CROUSE-HINDS" TYPE "EYS" WITH CROUSE-HINDS" CHICO-A SEALING COMPOUND AND CHICO-X FIBER.

[6] PROVIDE J-BOX "CROUSE-HINDS" TYPE "GUAT"

[7] PROVIDE J-BOX "CROUSE-HINDS TYPE "GUAX"

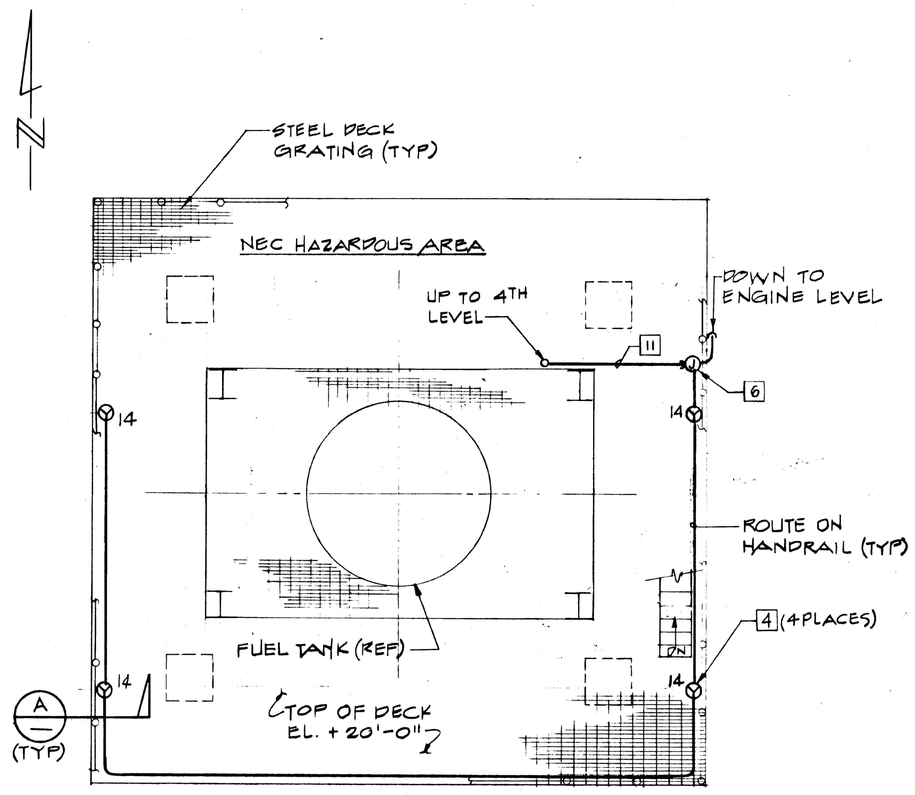
[8] PROVIDE CIRCUIT BREAKER 20A, 125V, 1P IN POS. #10, 12, 14 & 16 TO MATCH EXISTING.

[9] TIME SWITCH, 5PST, 20A, 125V, "INTERMATIC" SPRING WOUND, CAT. #FF412H; 12 HOURS TIME CYCLE IN SINGLE STANDARD BOX. MOUNT IN NEMA 3R HINGED COVER BOX HOFFMAN CAT. # A-8R8GHCR WITH PANEL CAT. #A8N8P AT +48'. PROVIDE ENGRAVED NAMEPLATE TO READ: "LIGHT SWITCH. FIRST & SECOND LEVEL." IN ¼" HIGH LETTERS.

[10] PROVIDE 125V, 20A, DOUBLE GANG, THROUGH FEED RECEPTACLE WITH SPRING RETURN DOOR OPEN CROUSE-HINDS CAT. # ENRC12201 MOUNT AT +4'.

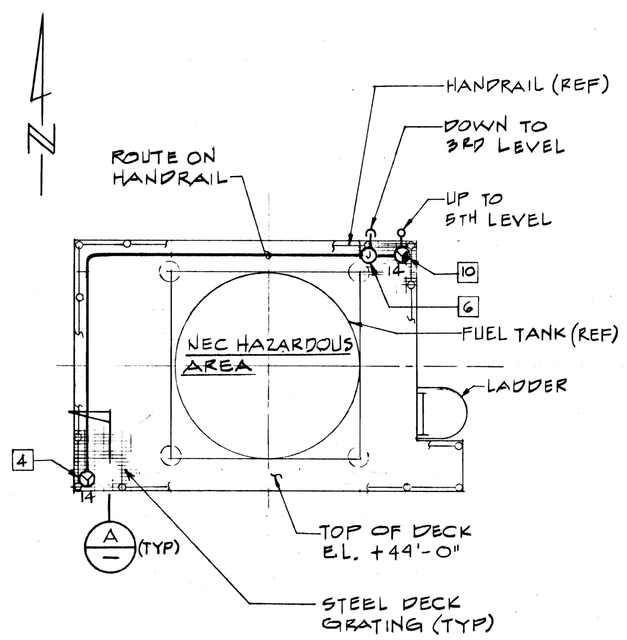
[11] ROUTE OVERHEAD AT +8'.

12. ELECTRICAL INSTALLATION SHALL BE IN ACCORDANCE WITH NEC ART. 500 FOR CLASS I, DIV. I, GROUP C.



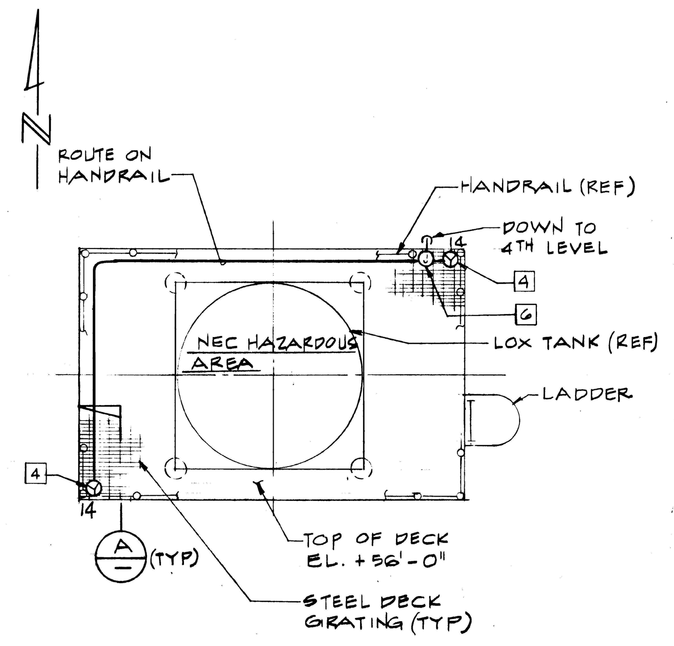
INSTALLATION PLAN — THIRD LEVEL

SCALE: 3/16" = 1' — 0"



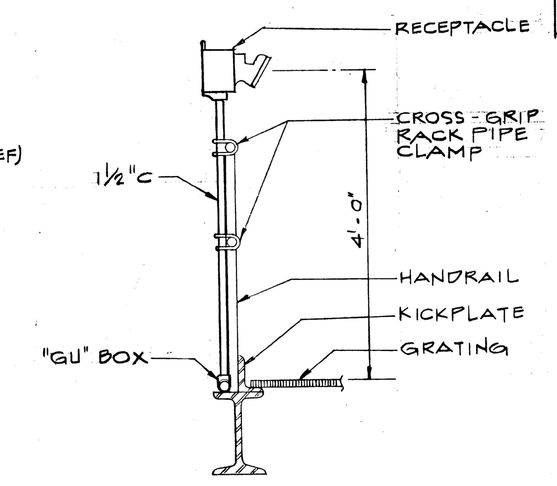
INSTALLATION PLAN-FOURTH LEVEL

SCALE: 3/16" = 1' — 0"



INSTALLATION PLAN-FIFTH LEVEL

SCALE: 3/16" = 1' — 0"

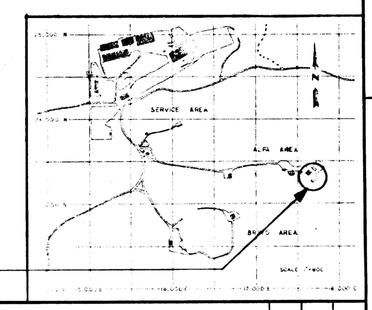


SECTION

SCALE: NONE

LIGHTING FIXTURE SCHEDULE

TYPE	DESCRIPTION
A	78W, 120V, FLUORESCENT FIXTURE FOR CLASS I, DIV. I, GROUP C, CROUSE-HINDS # EVFT22321-GB WITH REFLECTOR # RAL1 AND TWO G.E. 39W BIAX LAMPS.
B	175W, 120V, METAL HALIDE FIXTURE FOR CLASS I, DIV. I, GROUP C, CROUSE-HINDS # EVMCX92171/120 WITH 30° REFLECTOR # RA73 AND 175W METAL HALIDE LAMP.
C	175W, 120V, METAL HALIDE FIXTURE FOR CLASS I, DIV. I GROUP C, CROUSE-HINDS # EVMCX92171/120 WITH DOME REFLECTOR # RD73 AND 175W METAL HALIDE LAMP.



REV.	DATE	DESCRIPTION	BY	BY	BY

FACILITIES ENGINEERING

Rockwell International
Rocketdyne Division
6633 Canoga Avenue
Canoga Park, California 91304

AS BUILT DRAWING REQUIRED

SSFL AREA II — ALFA III

LIGHTING & RECEPTACLE UPGRADE

ELECTRICAL

THIS PROJECT CONSISTS OF DRAWINGS:
CA729-17167-E1
CA 727-17167-E1
200-E1, REV. 17

DESIGNED BY G. ARAGON	APPROVED BY	APPROVED BY	DATE 5-27-92
DRAWN BY G. ARAGON	APPROVED BY	APPROVED BY	
CHECKED BY	APPROVED BY	DRAWING NO. CA729-17167-E1	REV. NO. 0
MANAGER	APPROVED BY		

VELLUM RELEASE

CA 729

DETROIT POST MEMBER 140287

FORM R-42-F-10 REV. 10-79